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FEE TRANSMITTAL  
for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revisions.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 878.00)

## Complete If Known

Application Number	09/473,667
Filing Date	December 29, 1999
First Named Inventor	Quinn, et al.
Examiner Name	Anwah, Olisa
Group / Art Unit	2645
Attorney Docket No.	190251-1760

## METHOD OF PAYMENT (check all that apply)

Check  Credit Card  Money Order  Other  None

 Deposit Account

Deposit Account Number

20-0778

Deposit Account Name

Thomas, Kayden, Horstemeyer Risley, L.L.P.

The Commissioner is authorized to: (check all that apply)

Charge fee(s) indicated below  Credit any overpayments  
 Charge any additional fee(s) during the pendency of this application  
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 790	2001 395	Utility Filing Fee	
1002 350	2002 175	Design Filing Fee	
1003 550	2003 275	Plant Filing Fee	
1004 770	2004 385	Reissue Filing Fee	
1005 160	2005 80	Provisional Filing Fee	
SUBTOTAL (1) (\$0)			

## 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Extra Claims	Fee From Below	Fee Paid
Total Claims Independent Claims Multiple Dependent	41 8 - 41** = - 7** = 300.00	0 1 X 18.00 = 0 X 88.00 = 88.00 = 0

## Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 88	2201 44	Independent claims in excess of 3
1203 300	2203 150	Multiple dependent claim, if not paid
1204 88	2204 44	**Reissue independent claims over original patent
1205 18	2205 9	**Reissue claims in excess of 20 and over original patent
SUBTOTAL (2) (\$88.00)		

\*\*or number previously paid, if greater; For Reissues, see above

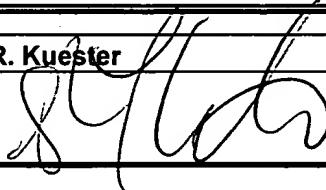
## FEES CALCULATION (continued)

3. ADDITIONAL FEES  
Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge-late filing fee oath	OCT 27 2004
1052	50	2052	25	Surcharge-later provisional filing fee or cover Non-English specification	Technology Center 2600
1053	130	1053	130		
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	120	2251	60	Extension for reply within first month	
1252	430	2252	215	Extension for reply within second month	
1253	980	2253	490	Extension for reply within third month	
1254	1,530	2254	765	Extension for reply within fourth month	
1255	2,080	2255	1,040	Extension for reply within fifth month	
1401	340	2401	170	Notice of Appeal	
1402	340	2402	170	Filing a brief in support of an appeal	
1403	340	2403	170	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive-unavoidable	
1453	1,370	2453	685	Petition to revive-unintentional	
1501	1,370	2501	685	Utility issue fee (or reissue)	
1502	490	2502	245	Design issue fee	
1503	660	2503	330	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee for provisional application	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	790.00
1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	790	2810	395	For each add. invention to be examined (37 CFR 1.129(b))	
1801	790	2801	395	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited exam. of a design application	
Other fee (specify)					
SUBTOTAL (3) (\$ 790.00)					

\*Reduced by Basic Filing Fee Paid

## SUBMITTED BY

Complete (if applicable)				
Typed or Printed Name	Signature	Registration No. 34,367	Telephone Number	Date
Jeffrey R. Kuester			770-933-9500	10-27-04

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TKHR Docket No.: **190251-1760**  
**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

RECEIVED  
OCT 27 2004  
Technology Center 2600

## RESPONSE TO FINAL OFFICE ACTION

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The Office Action mailed July 29, 2004 (Paper No. 12) has been carefully considered. In response thereto, please enter the following amendments and consider the following remarks.